ELSEVIER

Coordination Chemistry Reviews 176, Complete,
September 1998

COORDINATION CHEMISTRY REVIEWS

Contents

Zirconium species as tools in phosphorus chemistry: II [Cp_2ZrMe_2], a useful reagent
J.-P. Majoral, A. Igau (France) 1
Recent developments in cyclopentadienyl-alkalimetal chemistry
S. Harder (Germany) 17
Aminotroponiminato complexes of silicon, germanium, tin and lead
H.V.R. Dias, Z. Wang, W. Jin (USA) 67
Charge transfer complexes and electron transfer reaction of organosilicon and related compounds
M. Kako, Y. Nakadaira (Japan) 87
Medium-ring diphosphines: synthesis and transannular chemistry
R.W. Alder, D. Read (UK) 113
Tri-*tert*-butylazadioriridine: a molecule with a basic boron–boron bond
M. Müller, P. Paetzold (Germany) 135
Synthesis, properties, and reactivity of alkaline earth metal bis[bis(trialkylsilyl)amides]
M. Westerhausen (Germany) 157
Chalcogenidometalates of the heavier Group 14 and 15 elements
W.S. Sheldrick, M. Wachhold (Germany) 211
Terminal chalcogenido complexes of Group 13 and 14 elements
M.C. Kuchta, G. Parkin (USA) 323
Synthetic applications of p block metal dimethylamido reagents
M.A. Beswick, D.S. Wright (UK) 373
Cationic group 13 complexes
D.A. Atwood (USA) 407
A new route to sulfur polyimido anions $S(NR)_n^{m-}$: reactivity and coordination behavior
R. Fleischer, D. Stalke (Germany) 431
Bidentate organophosphorus ligands formed via P–N bond formation; synthesis and coordination chemistry
T.Q. Ly, J.D. Woollins (UK) 451
Recent progress in hypervalent organochalcogenuranes bearing four carbon ligands
S. Sato, O. Takahashi, N. Furukawa (Japan) 483

Author index 515

Subject index 515

The table of contents of *Coordination Chemistry Reviews* is included in ESTOC-Elsevier Science Tables of Contents service—which can be accessed on the World Wide Web at the following URLs:
http://www.elsevier.nl/locate/estoc or http://www.elsevier.com/locate/estoc